O. P.	TOTAL SE
ALEA T	haveby certificient post

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with edificient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

2 7 05 Name: Anthony P. Curtis, Ph.D., 46,193 Signature:

BRINKS HOFER GILSON &LIONE

IN .	THE UNITED	STATES P	PATENT	AND TR	ADEMARK	OFFICE
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In re Appln, of: N	aoya Hasegawa et al.
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Appln. No.: 10/079,292

Filed: February 20, 2002

For:

Exchange Coupled Film Having Improved

Current-Carrying Reliability and Improved

Rate of Change in Resistance and Magnetic Sensing Element Using Same

Attorney Docket No:

9281/4288

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Examiner: C. Magee

Art Unit: 2653

Sir:

Atta			

⊠ .	Check for \$120; Transmittal Cover Letter (1p. Filed in Dup.); Amendment and Response to Restriction Requirement (7pp.); Petition for 1 Mo. Ext. of Time (2pp. Filed in Dup.)
\boxtimes	Return Receipt Postcard
Fee c	alculation:
	No additional fee is required.
	Small Entity.
\boxtimes	An extension fee in an amount of \$120 for a 1-month extension of time under 37 C.F.R. § 1.136(a).
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().
	An additional filing fee has been calculated as shown below:

	-				Sma	Small Entity		Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=		<u> </u>	x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Pre	esentation of Multiple D	ep. Claim	1 '		+\$180=			+ \$360=	
					Total	\$		Total	\$

Fee payment:

	Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
⊠	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.
	Respectfully/submitted.

2/7/05 Date

A check in the amount of \$120 is enclosed.

Anthony P Curtis, Ph.D. (Reg. No. 46,193)